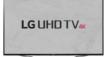
UH635T (70")

4K Ultra HD 200Hz Smart TV





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LCD SPECIFICATION	
Screen Sizes	70" (177cm)
Resolution	3840 x 2160
Backlight Type	LED
Field Refresh Rate	200Hz
Motion Clarity Index ¹	800
Local Dimming	•
HDR (High Dynamic Range) ²	•
Ultra Luminance	•
BROADCASTING SYSTEM	
Tuner	MPEG-2/4 DVB-T (HD)
Tuners	Single
HbbTV ³	•
VIDEO	
6-Step Upscaling	•
Triple XD Engine	•
Real Cinema 24p	•
Noise Reduction	•
Picture Modes	9
AUDIO	
Speaker System	Down Firing
Sound Channels	Stereo (2-way, 4 speakers)
Audio Decoder	DTS/Dolby Digital/AAC/PCM
Audio Output	20W Total
Surround System	Ultra Surround
Sound Modes	6
Smart Sound Mode	•
Audio Return Channel	•
CONVENIENCE FEATURES	
Smart TV Operating System	webOS 3.0
Web Browser ³	•
Magic Remote ⁴	•
Processor	Quad Core
Miracast ⁵	•
Time Machine ⁶	•
Intel [®] Wireless Display (WiDi) ⁷	•
Smartphone Remote App ⁸	Compatible
Universal Remote ⁹	 (HDMI connected BD Players,
	Set-top/Cable box, Sound Bar and HTS)
My Channels	•
Simplink (HDMI-CEC)	•
Smart Share (DLNA)	•
Wireless Sound Sync ¹⁰	•
4K Ultra HD streaming 11	(Youtube, Netflix)
USB Video Playback Formats	DivX (XViD, H.264/MPEG-4 AVC)/
	WMV/AVI/M4V/MOV/3GP/3G2/
	/HEVC 60P (up to 2160p)/MKV/TS/TP
USB Music Playback Formats	MP3/WAV/OGG/WMA/DTS/Dolby Digital
USB Photo Playback Formats	JPEG/PNG/BMP
Wi-Fi Built-In	• (802.11 a/b/g/n/ac)
EPG (SI - 8 days)	•
User Guide	• (Built-In)

CONNECTIONS	
SIDE	
HDMI 2.0a ¹³	• (3)
USB Input	• (3)
REAR	
Antenna Input	• (1)
Composite/Component Input	• (Shared)
Audio (Optical) Output	• (1)
Headphone (3.5mm) Output	• (1)
LAN Port	• (1)
DIMENSIONS	
$W \times H \times D$ with Stand	1575mm x 972mm x 285mm
$W \times H \times D$ without Stand	1575mm x 910mm x 60mm
Weight with stand (without stand)	31.5kg (28.7kg)
VESA Size	600 x 400
WARRANTY	
	1 Year Warranty - Parts and Labour
EAN	
	8806087617979
ENERGY STAR RATING	
	5 ½ Stars
FURTHER INFORMATION	
higher number indicates greater reduction. Supports HDR10 format, via HDMI, USB and selecte FreeviewPlus uses HbbTV technology which combine Data usage charges and conditions apply. Internet connection required. Internet usage charges HTML5, VP9 and HEVC. Voice recognition feature is not available in all languate he language spoken and surrounding environment in Miracast compatible Android device required for this Dedicated USB Hard Drive (min. 80GB) required for Intel WiDi enabled PC must be in range of the TV. LG TV Plus' on compatible Android devices (Android Wi-Fi network as the TV. Internal memory size is 635 or Some brands not supported, check product for det Uses Bluetooth 4.0 technology to send audio to cor Netflix provides content in SD, HD and 4K Ultra HD Least 25mbps to stream 4K Ultra HD content, otherw based on the available bandwidth. Speeds of 25mbps	fur in fast moving content like action movies and sports. A set streaming services. es broadcast and broadband. Internet connection is required. s and conditions apply. WebOS internet browser supports ages and dialects. Actual performance may vary depending on cluding ambient noise. s feature. recordings and live playback function (sold separately). I 4.1+) and (iOS 6.1+). Phone must be in range, on the same MB. alls.
13 HDMI Ports support HDCP 2.2 and 60fps @ 2160p	Specifications may change without prior notice. Customers

Magic Mobile Link



UH635T (70")

4K Ultra HD 200Hz Smart TV

Design

Metallic Narrow Bezel Plate Ribbon Stand

Picture Quality

4K Ultra HD (3840x2160) HDR - High Dynamic Range 200Hz Field Refresh Rate LED Backlit **Local Dimming ULTRA Luminance Technology**

Convenience Features

LG Smart TV - webOS 3.0 Magic Remote **Quad Core Processor** FreeviewPlus Miracast Time Machine Compatible USB Media Playback Netflix, Stan, Google Movies

Audio

20W Total Output Ultra Surround Smart Sound Mode

Launch Details

Available: April 2016 RRP[^]: \$5999

Smart TV Built In



A New Generation of LG 4K UHD TVs has arrived in 2016!

With a powerful Quad Core Processer, 6-Step Upscaler, webOS 3.0 Smart TV* and HDR technology, the UH635T is a feature packed UHD series. 4K UHD TV presents an incredible level of picture quality, with four times the number of pixels of Full HD.

6-Step Upscaler

Upscale non ULTRA HD content. With the 6 step UHD Upscaler Engine, all content is powerfully upscaled even closer to UHD quality, for clearer, more striking images.**

Magic Remote with Universal Remote

Pointing, Wheel, and Voice - an easy yet highly advanced TV remote, that can also act as a Universal Remote.

Multi-View

Watch two inputs, or, one TV channel and input simultaneously.

- * Internet connection & streaming services membership required. Internet usage charges and conditions apply. Contents and features will vary from time to time without notice. WebOS internet browser supports HTML5, VP9 and HEVC.

 ** Image quality of upscaled content will vary based on the source resolution.



HDR - High Dynamic Range

HDR enhances the graduation of contrast in the light and dark areas of an image as well as the colour to create a new level of realism.



Local Dimming

Movies look stunning with Local Dimming technology, where image contrast is enhanced through enhanced variable backlight zones



200Hz Field Refresh Rate

A 200Hz field refresh rate provides reduced motion blur and image judder for a world class viewing experience for sport, movies and TV shows.

























